

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	13032291
<b>Application Number:</b>	10698179
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2504
<b>Title of Invention:</b>	Method and apparatus for efficient vertical fluid delivery for cooling a heat producing device
<b>First Named Inventor/Applicant Name:</b>	Thomas W. Kenny
<b>Customer Number:</b>	28960
<b>Filer:</b>	Thomas B. Haverstock
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	COOL-01302
<b>Receipt Date:</b>	15-JUN-2012
<b>Filing Date:</b>	30-OCT-2003
<b>Time Stamp:</b>	19:51:20
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

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Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	ids_trans_6_15_12.pdf	39013	no	1
			bd88ba63ceef75a3c7fd7d752dc20497272a4		
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Form (SB08)	US_IDS_Form__SB_08a_06_15_12.pdf	612749	no	5
			9d2913e7550c3f1001bc1b5c935149d6a16a4d65		
Warnings:					
Information:					
3	Fee Worksheet (SB06)	fee-info.pdf	30127	no	2
			586c7d54b29866a2d0c705cae1dc368b64d4763d5		
Warnings:					
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Total Files Size (in bytes):			681889		

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.